

<b>CLAIMS ONLY</b>							SERIAL NO.	FILING DATE
							APPLICANT(S)	
CLAIMS								
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			*
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.    DEP.    IND.    DEP.    IND.    DEP.
1							51	
2							52	
3							53	
4							54	
5							55	
6							56	
7							57	
8							58	
9							59	
10							60	
11							61	
12							62	
13							63	
14							64	
15							65	
16							66	
17							67	
18							68	
19							69	
20							70	
21							71	
22							72	
23							73	
24							74	
25							75	
26							76	
27							77	
28							78	
29							79	
30							80	
31							81	
32							82	
33							83	
34							84	
35							85	
36							86	
37							87	
38							88	
39							89	
40							90	
41							91	
42							92	
43							93	
44							94	
45							95	
46							96	
47							97	
48							98	
49							99	
50							100	
TOTAL IND.	11	↓	1	↓	↓	↓	TOTAL IND.	↓
TOTAL DEP.	29	↓	9	↓	↓	↓	TOTAL DEP.	↓
TOTAL CLAIMS	40	↓	10	↓	↓	↓	TOTAL CLAIMS	↓

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

$10 + 50 = 60 + 45 = 105$

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

# CLAIMS ONLY

SERIAL NO.

FILING DATE

APPLICANT(S)

## CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.	DEP.	IND.	DEP.	IND.	DEP.
101							151						
102							152						
103							153						
104							154						
105							155						
106							156						
107							157						
108							158						
109							159						
110							160						
111							161						
112							162						
113							163						
114							164						
115							165						
116							166						
117							167						
118							168						
119							169						
120							170						
121							171						
122							172						
123							173						
124							174						
125							175						
126							176						
127							177						
128							178						
129							179						
130							180						
131							181						
132							182						
133							183						
134							184						
135							185						
136							186						
137							187						
138							188						
139							189						
140							190						
141							191						
142							192						
143							193						
144							194						
145							195						
146							196						
147							197						
148							198						
149							199						
150							200						
TOTAL IND.							TOTAL IND.						
TOTAL DEP.							TOTAL DEP.						
TOTAL CLAIMS							TOTAL CLAIMS						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

# INDEX OF CLAIMS

Claim		Date						
Final	Original							
	1							
	2							
	3							
	4							
	5							
	6							
	7							
	8							
	9							
	10							
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							
	19							
	20							
	21							
	22							
	23							
	24							
	25							
	26							
	27							
	28							
	29							
	30							
	31							
	32							
	33							
	34							
	35							
	36							
	37							
	38							
	39							
	40							
	41							
	42							
	43							
	44							
	45							
	46							
	47							
	48							
	49							
	50							

SYMBOLS

✓ ..... Rejected

= ..... Allowed

- (Through numeral) Canceled

+ ..... Restricted

N ..... Non-elected

I ..... Interference

A ..... Appeal

O ..... Objected

Claim		Date						
Final	Original							
	51							
	52							
	53							
	54							
	55							
	56							
	57							
	58							
	59							
	60							
	61							
	62							
	63							
	64							
	65							
	66							
	67							
	68							
	69							
	70							
	71							
	72							
	73							
	74							
	75							
	76							
	77							
	78							
	79							
	80							
	81							
	82							
	83							
	84							
	85							
	86							
	87							
	88							
	89							
	90							
	91							
	92							
	93							
	94							
	95							
	96							
	97							
	98							
	99							
	100							

(LEFT INSIDE)

# INDEX OF CLAIMS

Claim		Date					
Final	Original						
/01							
/02							
/03							
/04							
/05							
/06							
/07							
/08							
/09							
/10							
/11							
/12							
/13							
/14							
/15							
/16							
/17							
/18							
/19							
/20							
/21							
/22							
/23							
/24							
/25							
/26							
/27							
/28							
/29							
/30							
/31							
/32							
/33							
/34							
/35							
/36							
/37							
/38							
/39							
/40							
/41							
/42							
/43							
/44							
/45							
/46							
/47							
/48							
/49							
/50							

SYMBOLS

✓ ..... Rejected

= ..... Allowed

- (Through numeral) Canceled

+ ..... Restricted

N ..... Non-elected

I ..... Interference

A ..... Appeal

O ..... Objected

Claim		Date					
Final	Original						
51							
52							
53							
54							
55							
56							
57							
58							
59							
60							
61							
62							
63							
64							
65							
66							
67							
68							
69							
70							
71							
72							
73							
74							
75							
76							
77							
78							
79							
80							
81							
82							
83							
84							
85							
86							
87							
88							
89							
90							
91							
92							
93							
94							
95							
96							
97							
98							
99							
100							

(LEFT INSIDE)